

## Gas Sampling Results of Unit 3 PCV Gas Control System Conducted at Fukushima Daiichi Nuclear Power Station

(Data summarized on May 26)

Place of Sampling	Exit of Unit 3 PCV Gas Control System			
Type of Sampling	Particulate Filter		Charcoal Filter	
Time of Sampling	May 13, 2014 9:43 AM - 9:53 AM		May 13, 2014 9:53 AM - 10:23 AM	
Detected Nuclides (Half-life)	Density of Sample (Bq/cm <sup>3</sup> )	Detection Limit Density (cm <sup>3</sup> )	Density of Sample (Bq/cm <sup>3</sup> )	Detection Limit Density (cm <sup>3</sup> )
I-131 (Approx. 8 days)	ND	9.8E-07	ND	5.5E-07
Cs-134 (Approx. 2 years)	ND	1.9E-06	ND	9.9E-07
Cs-137 (Approx. 30 years)	ND	2.7E-06	2.4E-06	1.5E-06

\* 0.0E-0 is the same as 0.0 x 10<sup>-0</sup>

\* "ND" indicates that the measurement result is below the detection limit.

This sampling is intended for the nuclides analysis result of cesium and iodine.